

Amendment to the Specification:

Please replace paragraph [0005] with the following amended paragraph:

[0005] This object is solved by the following features, namely a ~~of claim 1~~ separation device for the separation of constituents of different density, in particular of a fluid fed from a well hole, with a container in which the fluid at least partially after entry via at least one feed line is separated into its constituents using centrifugal force in the radial direction and/or using gravitational force in the vertical direction, characterized in that a classifier device is arranged in a lower section of the container interior, which at least exhibits one discharge line, extending in the radial direction outwards for the discharge of the fluid into the container interior and delivery lines, joined to the container interior at different levels in the vertical direction for the separated fluid constituents.